

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN113021\
 Data File : VN069678.D
 Acq On : 30 Nov 2021 11:05
 Operator : JC/MD
 Sample : VN1130MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1130MBL01

Quant Time: Dec 01 01:47:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.086	168	1496267	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2599034	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2617589	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	951323	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	1104594	50.914	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	101.820%
35) Dibromofluoromethane	8.021	113	763252	48.964	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.920%
50) Toluene-d8	10.440	98	3301315	53.849	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.700%
62) 4-Bromofluorobenzene	12.731	95	1167775	51.851	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.700%

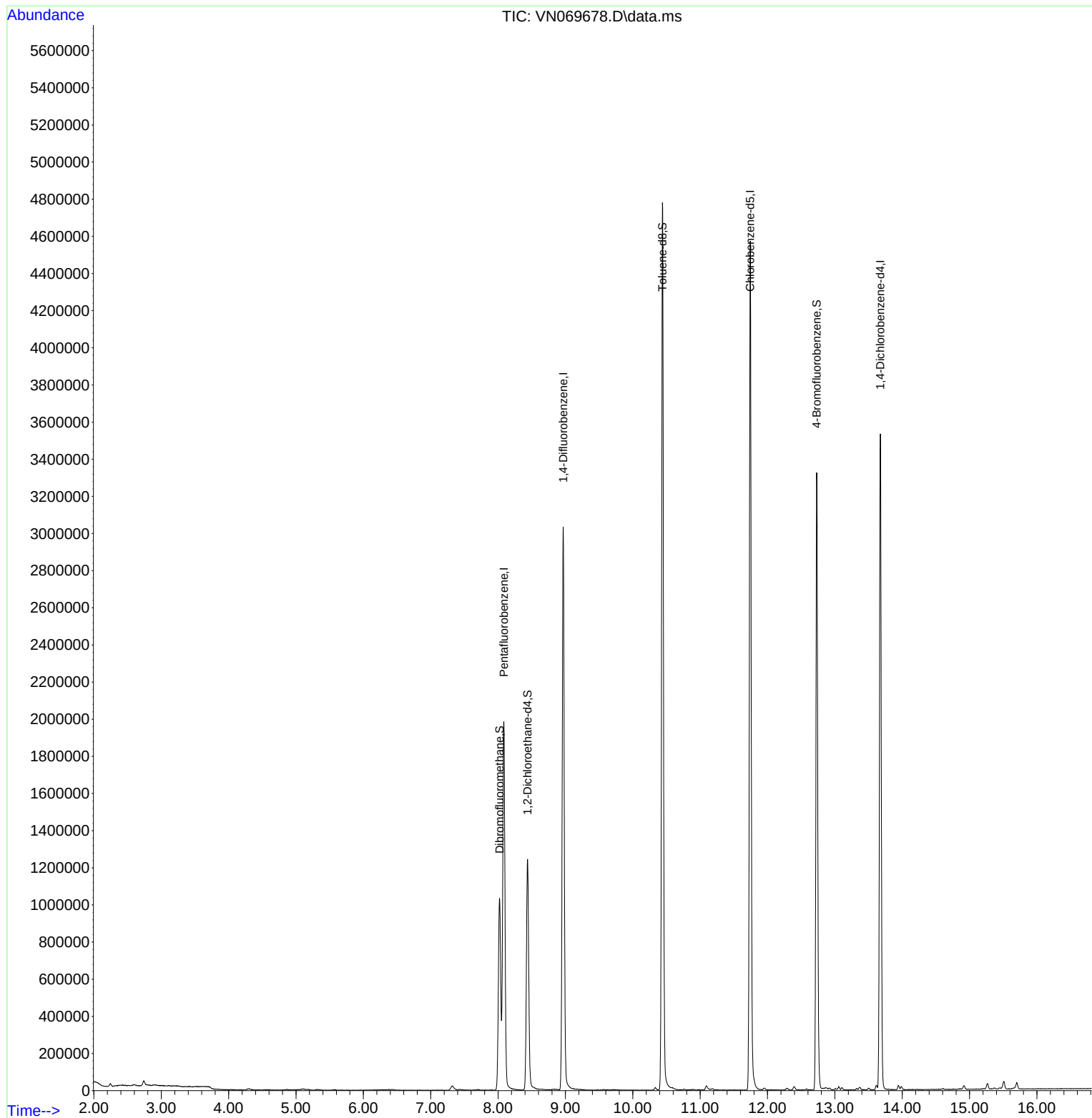
Target Compounds	Qvalue

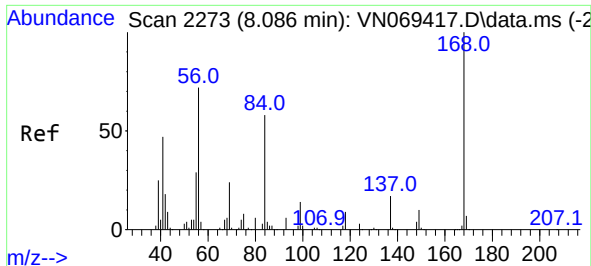
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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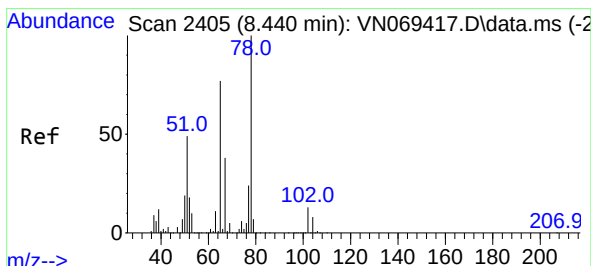
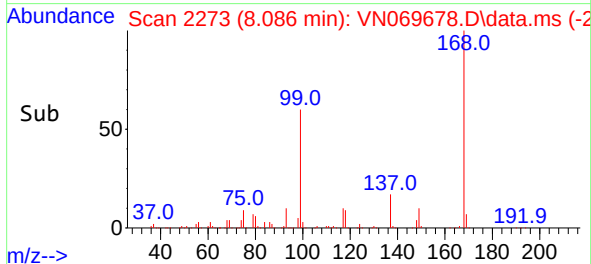
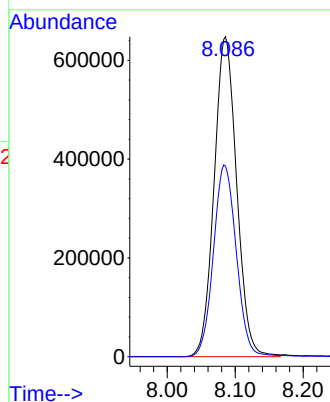
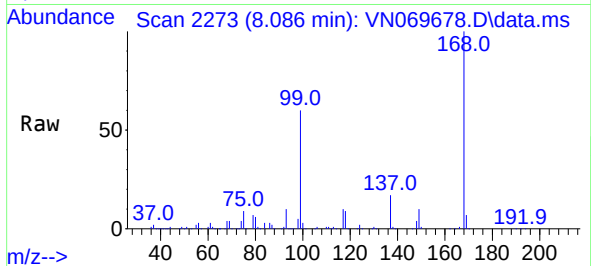




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN069678.D
Acq: 30 Nov 2021 11:05

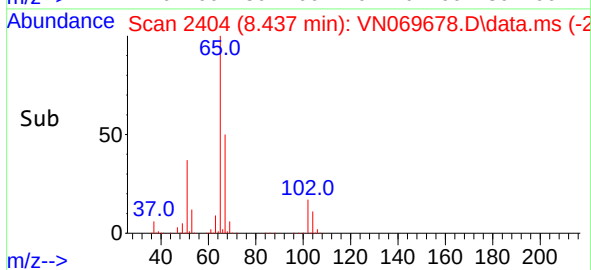
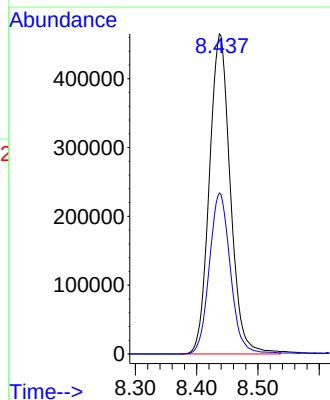
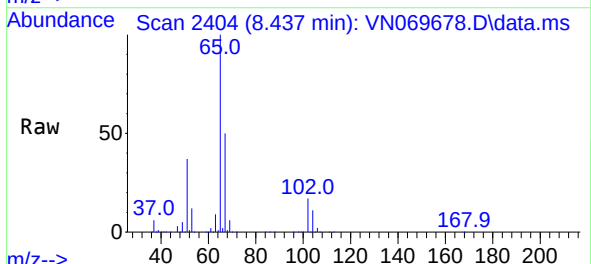
Instrument :
MSVOA_N
ClientSampleId :
VN1130MBL01

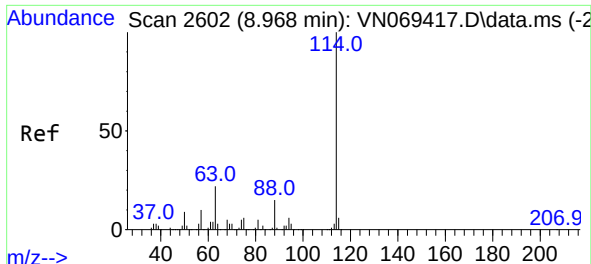
Tgt Ion:168 Resp: 1496267
Ion Ratio Lower Upper
168 100
99 59.6 41.3 61.9



#33
1,2-Dichloroethane-d4
Concen: 50.914 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.003 min
Lab File: VN069678.D
Acq: 30 Nov 2021 11:05

Tgt Ion: 65 Resp: 1104594
Ion Ratio Lower Upper
65 100
67 50.6 0.0 103.0

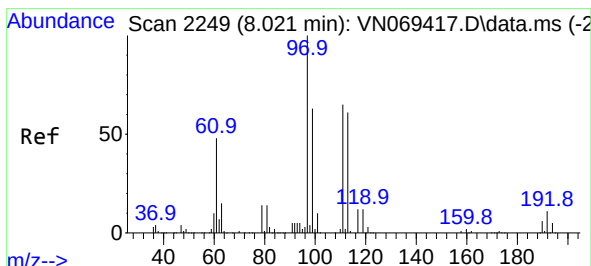
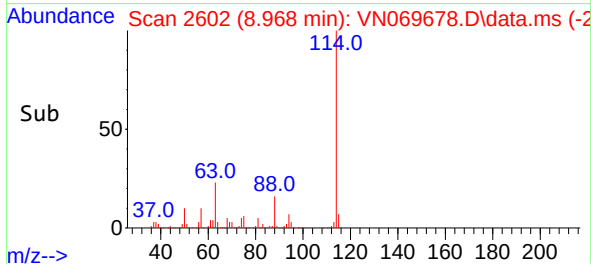
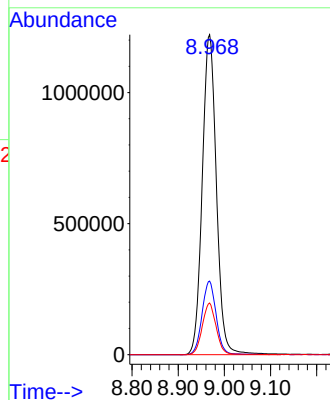
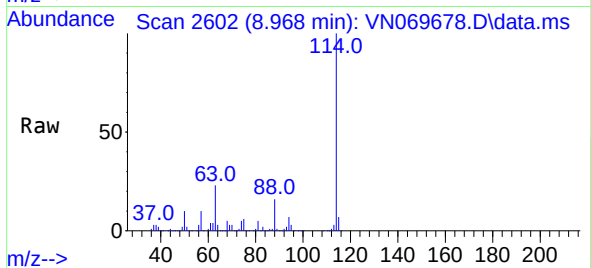




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.000 min
Lab File: VN069678.D
Acq: 30 Nov 2021 11:05

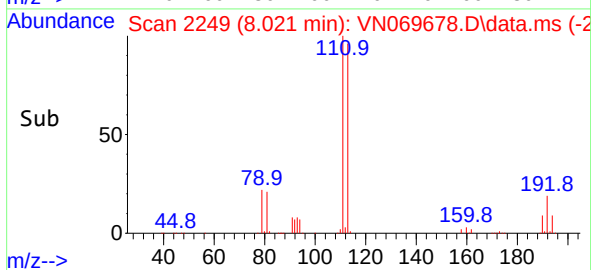
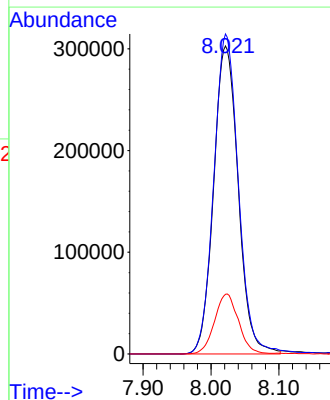
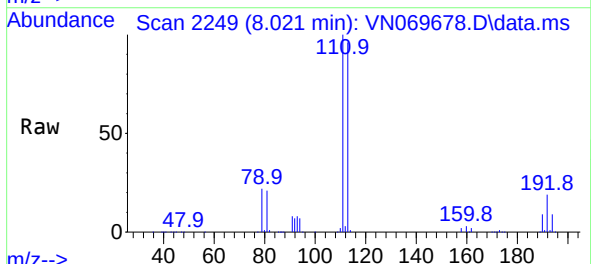
Instrument :
MSVOA_N
ClientSampleId :
VN1130MBL01

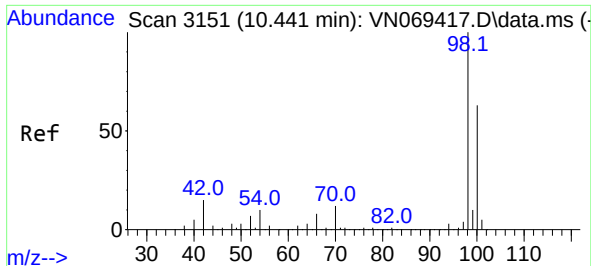
Tgt Ion:114 Resp: 2599034
Ion Ratio Lower Upper
114 100
63 23.0 0.0 37.8
88 16.1 0.0 27.4



#35
Dibromofluoromethane
Concen: 48.964 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.000 min
Lab File: VN069678.D
Acq: 30 Nov 2021 11:05

Tgt Ion:113 Resp: 763252
Ion Ratio Lower Upper
113 100
111 103.9 82.2 123.2
192 19.0 16.9 25.3

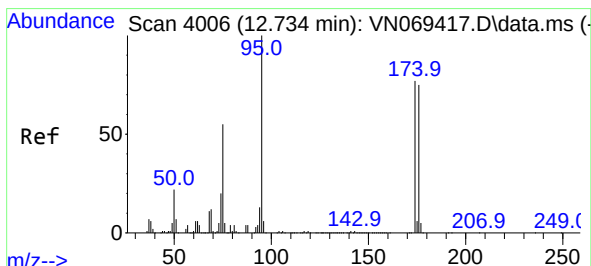
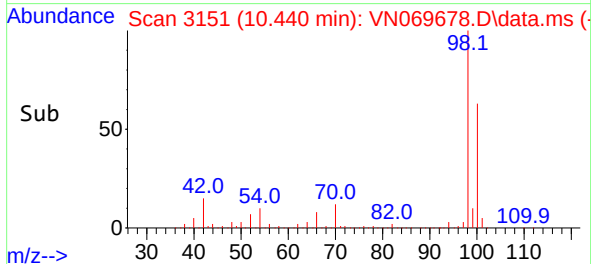
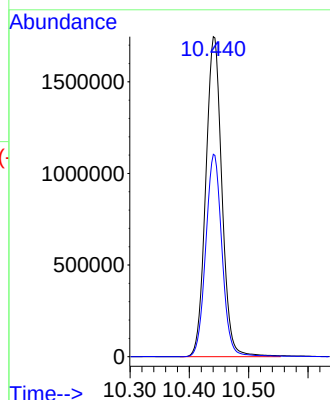
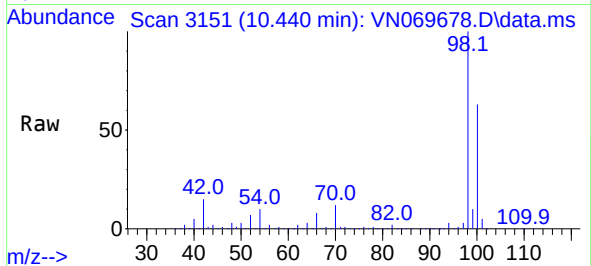




#50
Toluene-d8
Concen: 53.849 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. -0.001 min
Lab File: VN069678.D
Acq: 30 Nov 2021 11:05

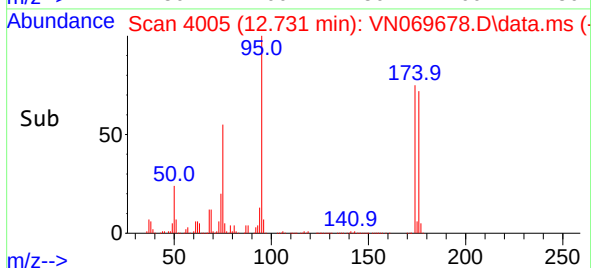
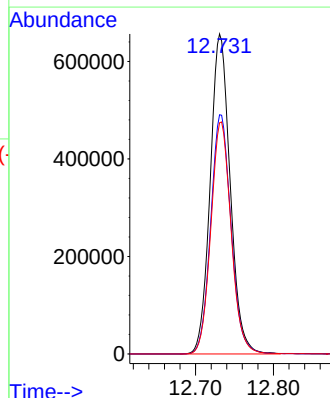
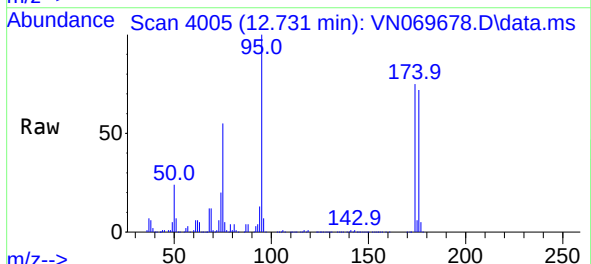
Instrument :
MSVOA_N
ClientSampleId :
VN1130MBL01

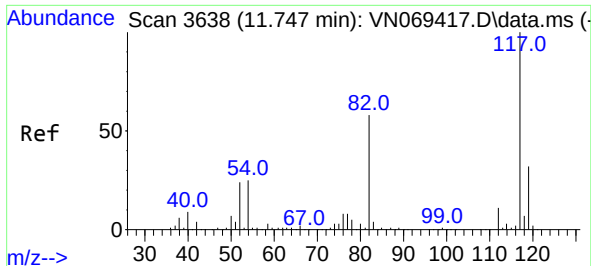
Tgt Ion: 98 Resp: 3301315
Ion Ratio Lower Upper
98 100
100 63.7 50.4 75.6



#62
4-Bromofluorobenzene
Concen: 51.851 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.003 min
Lab File: VN069678.D
Acq: 30 Nov 2021 11:05

Tgt Ion: 95 Resp: 1167775
Ion Ratio Lower Upper
95 100
174 76.2 0.0 187.2
176 73.5 0.0 181.4

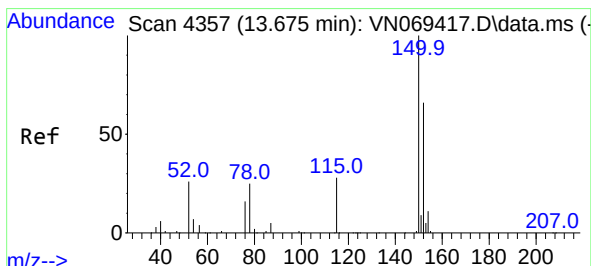
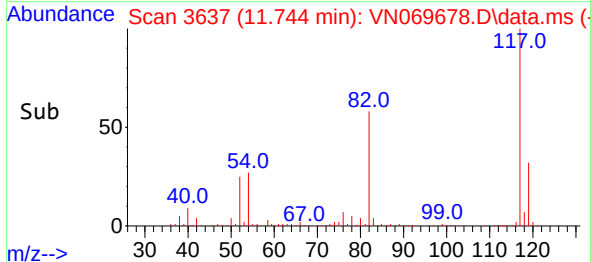
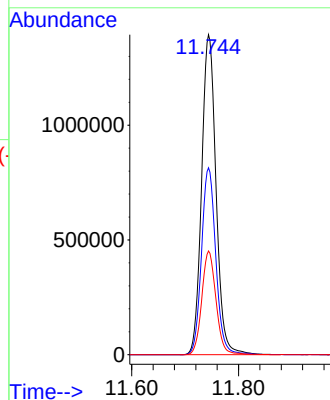
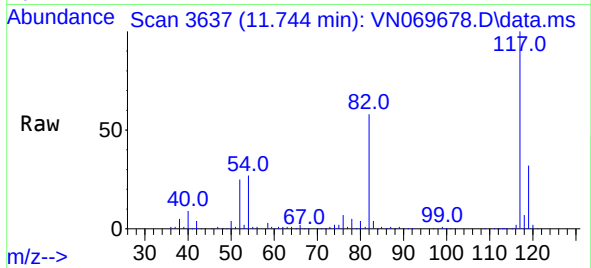




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 30
Delta R.T. -0.003 min
Lab File: VN069678.D
Acq: 30 Nov 2021 11:05

Instrument :
MSVOA_N
ClientSampleId :
VN1130MBL01

Tgt Ion:117 Resp: 2617589
Ion Ratio Lower Upper
117 100
82 58.4 42.4 63.6
119 32.4 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.000 min
Lab File: VN069678.D
Acq: 30 Nov 2021 11:05

Tgt Ion:152 Resp: 951323
Ion Ratio Lower Upper
152 100
115 60.9 27.5 82.5
150 159.1 0.0 344.4

